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EIGHTIETH REPORT

of the

Board of Directors

of the

Lehigh Valley Railroad Company

to the

Stockholders

For the Year Ended December 31, 1933



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of the

Board of Directors

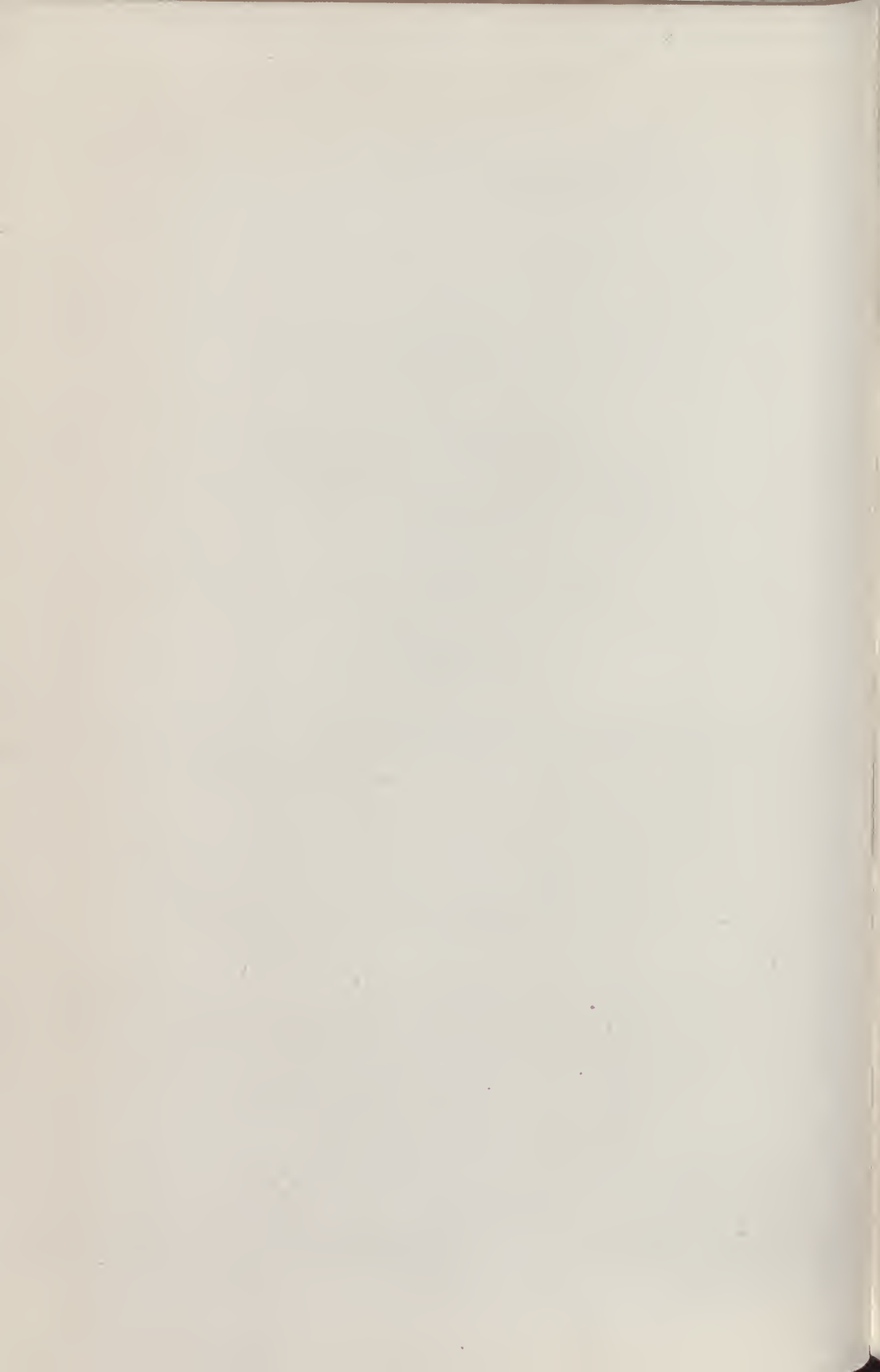
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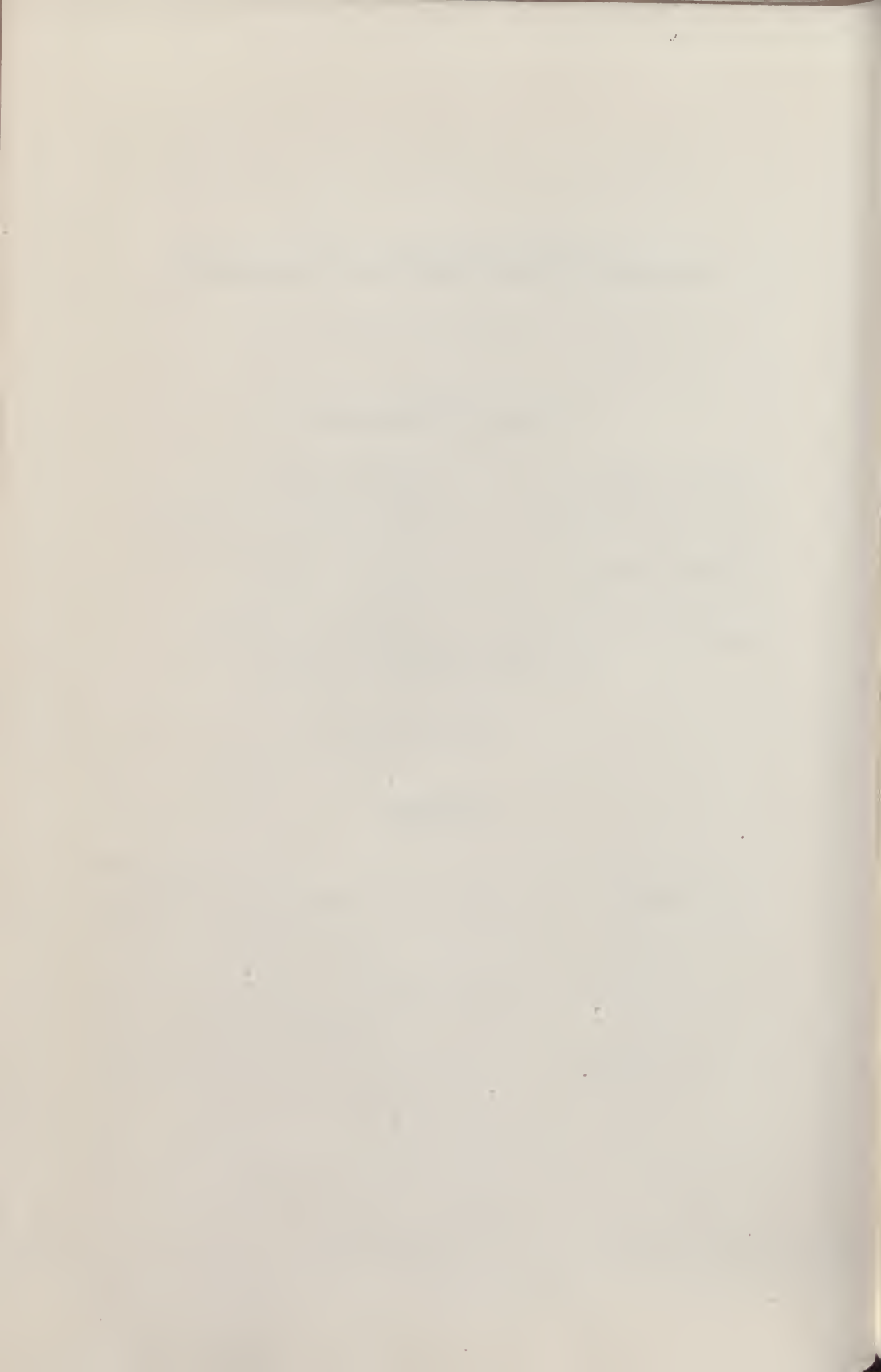
Lehigh Valley Railroad Company

Board of Directors

JAMES F. BELL	FRED M. KIRBY
COLBY M. CHESTER	THOMAS H. McINNERNEY
MORRIS L. CLOTHIER	EFFINGHAM B. MORRIS, JR.
ALAN C. DODSON	GEORGE T. SLADE
ARTHUR C. DORRANCE	JOHN R. SPROUL
WALTER S. FRANKLIN	ALFRED H. SWAYNE
EDWARD E. LOOMIS, Ex-Officio	

Officers

E. E. LOOMIS.....	PRESIDENT
C. E. HILDUM.....	EXECUTIVE VICE PRESIDENT
JOHN DUFFY.....	VICE PRESIDENT—TRAFFIC
G. H. FOSTER.....	VICE PRESIDENT—OPERATION
R. W. BARRETT.....	VICE PRESIDENT AND GENERAL COUNSEL
D. G. BAIRD.....	SECRETARY AND TREASURER
A. F. BAYFIELD.....	COMPTROLLER



Eightieth Report

Philadelphia, Pa., April 2, 1934.

To the Stockholders of the Lehigh Valley Railroad Company:

The Board of Directors submits herewith its report for the year ended December 31, 1933.

INCOME

Total Operating Revenues	\$38,177,450.08
Total Operating Expenses	30,232,067.16
Net Operating Revenue.....	\$ 7,945,382.92
Railway Tax Accruals.....	\$2,343,370.68
Uncollectible Railway Revenues.....	7,111.66
Equipment Rents—Net	1,079,650.92
Joint Facility Rents—Net.....	407,680.89
	<u>3,837,814.15</u>
Net Railway Operating Income.....	\$ 4,107,568.77
Other Income	1,641,310.04
Total Income	\$ 5,748,878.81
Deductions from Income.....	8,524,711.60
Net Income	\$ 2,775,832.79

PROFIT AND LOSS

Balance, December 31, 1932.....	\$46,217,023.58
Transferred from Income.....	2,775,832.79
Equipment Retirements	879,613.40
Tracks and Structures Retired.....	1,688,839.52
Balance, December 31, 1933.....	<u>\$40,872,737.87</u>

For the fourth consecutive year of economic depression, the general volume of business available to the railroads of the country continued at a subnormal rate. Under normal conditions, Spring and Fall are the seasons for heaviest traffic, but the New Deal legislation of the late

LEHIGH VALLEY RAILROAD COMPANY

Spring resulted in increased industrial activity because of the threat of rising prices, and gross revenues in June, July and August were in excess of the previous year. Later in the year a reaction set in and results for the last three months were not so good as in 1932. Operating revenues for the year, however, show a decrease of only one percent. Through efficiency of operation, made possible by improvements and economies instituted since 1927, operating expenses were reduced five percent. Although the accounts show a deficit, it is \$1,157,209.73 less than for 1932. Since the first of 1934 business has shown a substantial improvement. In addition to general business recovery, the severe winter weather resulted in a heavy movement of anthracite coal, with a corresponding increase in earnings.

During the year your Company made further deposits with The Railroad Credit Corporation which increased to \$1,210,093, the total so deposited under the Marshalling and Distributing Plan, described in previous reports. This so-called surcharge was discontinued September 30, 1933. The purpose of the plan was to create a fund from which loans might be made to the railroads, and your Company, while contributing to this fund, in turn borrowed \$1,500,000, from The Railroad Credit Corporation. The Corporation during the year authorized repayments approximating ten percent. of the total amounts deposited and your Company's share, \$121,025, was credited in reduction of its loan.

The motive power and car equipment of your Company was adequately maintained during 1933 to take care of the current volume of business. In anticipation of an increase in traffic during 1934, and to help the unemployment conditions during the Winter months and benefit employes, your Company made application to the Federal Emergency Administration of Public Works for a loan of \$2,000,000, with which to rebuild and repair certain car and locomotive equipment. Since the first of the year, the loan has been approved and the work is actively in progress. This obligation, which bears interest at the rate of 4%, is to be repaid in semi-annual installments over a period of eleven years.

The agreement providing for the deduction of ten percent. from earnings of employes, which expired October 1, 1933, was extended until June 30, 1934. Negotiations are now under way with respect to a further extension of this arrangement. Substantial deductions from the pay of all officers and supervisory employes were continued throughout the year.

To promote efficient and economical operation, many improved

LEHIGH VALLEY RAILROAD COMPANY

devices were placed on locomotives and freight and passenger cars. One new oil-electric locomotive was placed in service.

The roadbed of your Company was kept at its high standard. Ten and one-half track miles of 136 lb. steel rail were laid during the year, and 186,315 creosoted ties placed in tracks. The entire main line of your Company is now laid with this heavy rail and ninety percent. of all ties in main line and sidings are creosoted.

During the year 1933, sixty-two new industries were located along the line of your road, fifty of which are served by Lehigh Valley sidings. In the Starrett-Lehigh Building, at West 27th Street and 13th Avenue, New York City, owned by your Company, forty-five new tenants leased space, while seven of the tenants already located in the building leased additional space. Two new tenants were located in your Company's Bronx-Lehigh Building, at its 149th Street Terminal, New York City.

The increased cost of materials due to N. R. A. codes will result in a substantial increase in expenses during 1934, estimated at between one and two million dollars, a large part of which will be due to increase in the price of bituminous coal used for fuel. Present coal prices are the highest paid in six years and more than double those paid in 1932.

General Harry C. Trexler, of Allentown, Pennsylvania, a director for more than twelve years, died on November 17, 1933. Since the close of the year, Mr. Colby M. Chester was elected a director.

The fine spirit and loyal service of employes and officers during a most trying year is acknowledged with thanks.

E. E. LOOMIS,
President.

LEHIGH VALLEY RAILROAD COMPANY

GENERAL BALANCE SHEET

ASSETS		
INVESTMENTS:		
In road..... (See Note below)	\$40,377,979.60	.....
In equipment	63,342,674.10	.....
Improvements on leased railway property	.....	\$103,720,653.70
Miscellaneous physical property.....	.....	2,215,642.08
Investments in affiliated companies:	.....	124,121.47
Stocks	\$92,666,187.75	.....
Bonds	20,856,130.00	.....
Advances	9,921,184.53	.....
Other investments:	.....	123,443,502.28
Stocks	\$1,103,210.07	.....
Bonds	2,210,090.75	.....
Miscellaneous	600,923.00	.....
Total investments.....	.....	3,914,223.82
.....	.....	233,418,143.35
CURRENT ASSETS:		
Cash	\$2,810,589.48	.....
Special deposits.....	45,918.55	.....
Loans and bills receivable.....	3,292.17	.....
Traffic and car-service balances receivable	783,415.21	.....
Net balance receivable from agents and conductors	551,348.86	.....
Miscellaneous accounts receivable.....	721,262.57	.....
Material and supplies.....	2,927,698.39	.....
Interest and dividends receivable.....	71,820.36	.....
Rents receivable.....	39,285.20	.....
Other current assets.....	175,506.74	.....
Total current assets.....	.....	8,130,137.53
DEFERRED ASSETS:		
Working fund advances.....	\$126,073.32	.....
Insurance and other funds.....	134,799.60	.....
Other deferred assets.....	2,398.84	.....
Total deferred assets.....	.....	263,271.76
UNADJUSTED DEBITS:		
Rents and insurance premiums paid in advance	\$21,753.62	.....
Other unadjusted debits.....	2,618,386.95	.....
Total unadjusted debits.....	.....	2,640,140.57
TOTAL ASSETS.....	.....	\$244,451,693.21

NOTE:—The item Investment in Road represents only road property of Lehigh Valley Railroad Company proper (Phillipsburg, N. J., to Wilkes-Barre, Pa.). The total road and equipment investment of the system, including transportation subsidiaries, owned by your Company, is \$262,554,522.51.

LEHIGH VALLEY RAILROAD COMPANY

DECEMBER 31, 1933

LIABILITIES		
STOCK:		
Common stock.....	\$60,501,700.00	.....
Preferred stock.....	37,950.00	.....
Total stock outstanding.....		\$60,539,650.00
Grants in aid of construction.....		28,029.84
LONG-TERM DEBT:		
Funded debt.....	\$117,936,000.00	.....
Less—Funded debt held in treasury or pledged	28,000,000.00	.....
	89,936,000.00	.....
Liability under sub-lease of equipment, December 16, 1930.....	212,000.00	.....
State of New York grade crossing elim- ination	263,285.96	.....
Reconstruction Finance Corp'n Loan..	5,500,000.00	.....
Equip. Trust Certificates Series T & U.	1,454,000.00	.....
Non-negotiable debt to affiliated Com- panies	375,624.92	.....
Total long-term debt outstanding..		97,740,910.88
CURRENT LIABILITIES:		
Loans and bills payable.....	\$5,878,975.35	.....
Traffic and car-service balances payable	306,204.39	.....
Audited accounts and wages payable...	2,532,058.30	.....
Miscellaneous accounts payable.....	176,400.63	.....
Interest matured unpaid.....	383,812.50	.....
Dividends matured unpaid.....	30,861.15	.....
Funded debt matured unpaid.....	1,000.00	.....
Unmatured interest accrued.....	762,234.21	.....
Unmatured rents accrued.....	503,824.76	.....
Other current liabilities.....	152,071.99	.....
Total current liabilities.....		10,727,443.28
DEFERRED LIABILITIES:		
Liability for provident funds.....	\$7,077.99	.....
Other deferred liabilities.....	159,661.08	.....
Total deferred liabilities.....		166,739.07
UNADJUSTED CREDITS:		
Tax liability.....	\$3,276,792.49	.....
Accrued depreciation—Equipment	28,966,254.23	.....
Accrued depreciation—Miscellaneous physical property	92,189.25	.....
Other unadjusted credits.....	1,688,160.79	.....
Total unadjusted credits.....		34,023,396.76
CORPORATE SURPLUS:		
Additions to property through income and surplus.....	\$352,785.51	.....
Profit	40,872,737.87	.....
Total corporate surplus.....		41,225,523.38
TOTAL LIABILITIES.....		\$244,451,693.21

LEHIGH VALLEY RAILROAD COMPANY

INCOME STATEMENT

For the Years Ended December 31, 1933 and 1932

	1933	1932	INCREASE OR Decrease
AVERAGE MILES OF ROAD OPERATED...	1,358.59	1,362.05	3.46
OPERATING REVENUES:			
Anthracite coal freight revenue....	\$11,720,018.11	\$11,651,561.67	\$68,456.44
Bituminous coal freight revenue....	1,102,194.10	1,034,329.31	67,864.79
Merchandise freight revenue.....	20,014,880.38	19,788,470.40	226,409.98
Passenger revenue.....	2,413,546.20	2,823,743.67	410,197.47
Mail revenue.....	322,612.36	341,587.88	18,975.52
Express revenue.....	340,049.13	357,485.49	17,436.36
Other transportation revenue.....	1,744,283.81	2,119,592.03	375,308.22
Incidental revenue.....	519,865.99	622,367.80	102,501.81
Total Operating Revenues.....	\$38,177,450.08	\$38,739,138.25	\$561,688.17
OPERATING EXPENSES:			
Maintenance of way and structures.	\$2,925,095.70	\$3,166,565.79	\$241,470.09
Maintenance of equipment.....	8,192,684.14	8,612,862.46	420,178.32
Traffic expenses.....	1,265,849.19	1,400,663.56	134,814.37
Transportation expenses	16,200,397.11	16,811,737.04	611,339.93
Miscellaneous operations.....	195,990.41	195,592.47	397.94
General expenses	1,455,901.23	1,509,839.67	53,938.44
Transportation for investment—Cr.	3,850.62	11,079.90	7,229.28
Total Operating Expenses.....	\$30,232,067.16	\$31,686,181.09	\$1,454,113.93
NET OPERATING REVENUE.....	\$7,945,382.92	\$7,052,957.16	\$892,425.76
DEDUCTIONS FROM REVENUE:			
Railway tax accruals.....	\$2,343,370.68	\$2,670,830.68	\$327,460.00
Uncollectible railway revenues....	7,111.66	4,920.59	2,191.07
Equipment rents—net.....	1,079,650.92	795,852.48	283,798.44
Joint facility rents—net.....	407,680.89	370,985.89	36,695.00
NET RAILWAY OPERATING INCOME	\$4,107,568.77	\$3,210,367.52	\$897,201.25
OTHER INCOME:			
Misc. non-operating physical property	\$63,414.35	\$86,320.49	\$22,906.14
Separately operated properties-profit	510,417.66	56,361.16	454,056.50
Dividend income.....	698,888.33	657,065.83	41,822.50
Income from funded securities....	169,899.02	61,701.53	108,197.49
Income from unfunded securities and accounts.....	35,627.72	47,606.70	11,978.98
Miscellaneous income.....	163,062.96	184,975.86	21,912.90
Total Other Income.....	\$1,641,310.04	\$1,094,031.57	\$547,278.47
Total Income.....	\$5,748,878.81	\$4,304,399.09	\$1,444,479.72
DEDUCTIONS FROM INCOME:			
Rent for leased roads.....	\$2,342,831.96	\$2,342,681.96	\$150.00
Miscellaneous rents.....	365,978.04	394,771.08	28,793.04
Miscellaneous tax accruals.....	510,061.92	484,197.88	25,864.04
Separately operated properties-loss	272,354.96	175,673.51	96,681.45
Interest on funded debt	4,429,058.97	4,186,092.93	242,966.04
Interest on unfunded debt	276,760.96	277,460.17	699.21
Miscellaneous income charges.....	327,664.79	376,564.08	48,899.29
Total Deductions from Income..	\$8,524,711.60	\$8,237,441.61	\$287,269.99
Net Income.....	\$2,775,832.79	\$3,933,042.52	\$1,157,209.73

LEHIGH VALLEY RAILROAD COMPANY

DESCRIPTION	DATE OF ISSUE	DATE OF MATURITY	IN TREASURY OF THE COMPANY OR FLEDGED	INTEREST		
				IN HANDS OF THE PUBLIC	RATE	PAYABLE
LEHIGH VALLEY RAILROAD COMPANY:						
First Mortgage Bonds.....	May 15, 1868	June 1, 1948	.....	\$5,000,000	4%	June and Dec.
Consolidated Mortgage Bonds.....	Nov. 13, 1873	{ Perpetual	.....	10,062,000	6%	June and Dec.
		{ Perpetual	.....	2,538,000	4 1/2%	June and Dec.
			.....	35,639,000	4%	May and Nov.
*General Consolidated Mortgage Bonds.....	Sept. 30, 1903	May 1, 2003	{ \$51,000,000	20,697,000	4 1/2%	May and Nov.
			{ \$24,400,000	12,000,000	5%	May and Nov.
Equipment Obligations .....	.....	Nov. 15, 1937	.....	212,000	5 1/2%	May and Nov.
Equipment Trust Certificates Series T & U.	Mar. 1, 1932	\$208,000 semi-annually to	.....	1,454,000	5%	Mar. and Sept.
Reconstruction Finance Corporation Loan.....	Various	Mar. 1, 1937	.....	5,500,000	6%	Various
State of New York—Grade Crossing Eliminations .....	.....	Apr. 1935 to Jan. 1936	.....	250,201	.....	.....
CONSOLIDATED REAL ESTATE COMPANY:						
First Mortgage Bonds.....	Feb. 1, 1906	.....	.....	.....	4%	Feb. and Aug.
Total Funded Debt and Interest.....	.....	.....	\$28,000,000	\$97,352,201	.....	.....
						\$4,429,058.97

* Amount of authorized issue, \$150,000,000.
† Excludes interest on securities in the Treasury.
‡ Pledged.

Guaranties and Rentals, Year Ended December 31, 1933

GUARANTIES	DATE OF ISSUE	DATE OF MATURITY	IN HANDS OF THE PUBLIC	GUARANTIES AND RENTALS		
				RATE	PAYABLE	ACCURED DURING THE YEAR
ENTIRE CAPITAL STOCK OWNED:						
Lehigh Valley Terminal Ry. Co., First Mtg. Bonds.....	Oct. 1, 1891	Oct. 1, 1941	\$9,999,000	5%	April and Oct.	\$499,950.00
Easton & Northern Railroad Co., First Mtg. Bonds.....	Oct. 7, 1895	Nov. 1, 1935	50,000	4 1/2%	May and Nov.	2,250.00
Penna. & N. Y. Canal & R. R. Co., Consol. Mtg. Bonds.....	Nov. 13, 1888	April 1, 1939	{ 4,000,000	5%	April and Oct.	200,000.00
			{ 1,500,000	4 1/2%	April and Oct.	67,500.00
The Lehigh Valley Rail Way Co., First Mtg. Bonds.....	June 23, 1890	July 1, 1940	{ 3,000,000	4%	April and Oct.	120,000.00
Middlesex Valley Railroad Co., First Mtg. Bonds.....	Aug. 26, 1892	Nov. 1, 1942	15,000,000	4 1/2%	Jan. and July	675,000.00
The Lehigh & Lake Erie R. R. Co., First Mtg. Bonds.....	Mar. 1, 1907	Nov. 1, 1937	190,000	5%	May and Nov.	9,500.00
Lehigh Valley Harbor Ter. Ry. Co., First Mtg. Bonds.....	Feb. 1, 1924	Mar. 1, 1954	3,000,000	4 1/2%	Mar. and Sept.	135,000.00
MAJORITY CAPITAL STOCK OWNED:						
Lehigh & N. Y. Railroad Co., First Mtg. Bonds.....	Aug. 24, 1895	Sept. 1, 1945	10,000,000	5%	Feb. and Aug.	500,000.00
Total.....	.....	.....	2,000,000	4%	Mar. and Sept.	80,000.00
RENTALS—LINES NOT OWNED:						
State Line and Sullivan Railroad Co.....	.....	.....	\$48,739,000	.....	.....	\$2,289,200.00
Raritan Terminal and Transportation Co.....	.....	.....	.....	.....	.....	40,000.00
New York Central Railroad Co.....	.....	.....	.....	.....	.....	2,000.00
Wilkes-Barre and Hazleton Railway Co.....	.....	.....	.....	.....	.....	11,481.96
Total Interest and Rentals.....	.....	.....	.....	.....	.....	\$2,342,831.96

LEHIGH VALLEY RAILROAD COMPANY

General Operating Results for the Years Ended December 31, 1933 and 1932

	1933	1932	Increase or Decrease	Per Cent.
TRAIN AND LOCOMOTIVE MILEAGE				
Revenue freight train miles—locomotive...	4,204,247	4,074,574	129,673	3.18
Revenue passenger train miles—locomotive...	1,889,529	2,004,637	115,108	5.74
Revenue milk and express train miles—locomotive	436,646	575,149	138,503	24.08
Revenue mixed train miles—locomotive...	145,556	124,232	21,324	17.16
Revenue special train miles—locomotive...	1,222	589	633	107.47
Total revenue service train miles—locomotive	6,677,200	6,779,181	101,981	1.50
Revenue passenger train miles—motor...	865,152	1,005,252	140,100	13.94
Revenue mixed train miles—motor.....	25,120	21,547	3,573	16.58
Total revenue service train miles—motor	890,272	1,026,799	136,527	13.30
Total revenue service train miles.....	7,567,472	7,805,980	238,508	3.06
Helping and light freight locomotive miles.	608,699	570,300	38,399	6.73
Helping and light passenger locomotive miles	181,810	183,367	1,557	.85
Helping and light mixed locomotive miles..	8,382	1,658	6,724	405.55
Helping and light special locomotive miles.	213	143	70	48.95
Total revenue service locomotive miles, excluding switching and motor.....	7,476,304	7,534,649	58,345	.77
Switching locomotive miles.....	3,805,176	3,810,361	5,185	.14
Total revenue service locomotive miles, excluding motor	11,281,480	11,345,010	63,530	.56
Non-revenue service locomotive miles.....	182,147	202,234	20,087	9.93
Per cent. helping and light of revenue service locomotive miles, excluding switching and motor.....	10.69	10.03	.66	6.58
CAR MILEAGE				
Freight car mileage—loaded	127,670,414	122,975,326	4,695,088	3.82
Freight car mileage—empty	73,961,370	71,860,377	2,100,993	2.92
Freight car mileage—caboose	4,426,278	4,458,577	32,299	.72
Total freight car miles.....	206,058,062	199,294,280	6,763,782	3.39
Average number of loaded freight cars per train	29.50	29.55	.05	.17
Average number of empty freight cars per train	17.09	17.27	.18	1.04
Average number of all freight cars per train	47.62	47.90	.28	.58
Per cent. loaded of total car miles.....	61.96	61.70	.26	.42
Per cent. empty of total car miles.....	35.89	36.06	.17	.47
Per cent. caboose of total car miles.....	2.15	2.24	.09	.40
Passenger car miles—including Pullman..	13,530,293	14,573,252	1,042,959	7.16
Baggage, dining, mail, express and milk car miles	12,073,207	14,130,741	2,057,534	14.56
Total passenger car miles.....	25,603,500	28,703,993	3,100,493	10.80
Average number of passenger train cars per passenger train	7.95	7.92	.03	.38
Special revenue service car miles.....	21,767	9,212	12,555	136.29
Non-revenue service car miles.....	223,479	333,860	110,381	33.06

LEHIGH VALLEY RAILROAD COMPANY

General Traffic Results for the Years Ended December 31, 1933 and 1932

	1933	1932	INCREASE OR Decrease	PER CENT.
Average miles of road operated.....	1,358.59	1,362.05	3.46	.25
FREIGHT TRAFFIC				
Tons of revenue freight carried.....	16,209,269	15,627,158	582,111	3.72
Tons of company freight carried.....	1,780,350	1,514,577	265,773	17.55
Tons of all freight carried.....	17,989,619	17,141,735	847,884	4.95
Tons of revenue coal carried one mile.....	1,100,557,614	1,032,244,976	68,312,638	6.62
Tons of revenue merchandise carried one mile	1,864,264,413	1,834,063,264	30,201,149	1.65
Tons of company freight carried one mile...	119,181,061	101,155,223	18,025,838	17.82
Tons of all freight carried one mile.....	3,084,003,088	2,967,463,463	116,539,625	3.93
Tons of revenue freight carried one mile per mile of road.....	2,182,279	2,104,408	77,871	3.70
Average distance revenue freight carried— in miles	182.91	183.42	.51	.28
Revenue from freight.....	\$32,837,092.59	\$32,474,361.38	\$362,731.21	1.12
Average revenue per ton carried.....	\$2.02-582	\$2.07-807	\$.05-225	2.51
Average revenue per ton per mile—in cents	1.108	1.133	.025	2.21
Freight revenue per mile of road operated..	\$24,169.98	\$23,842.27	\$327.71	1.37
Freight revenue per revenue freight train mile	\$7.58-810	\$7.80-491	\$.21-681	2.78
Tons of revenue freight per revenue freight train	685.12	688.89	3.77	.55
Tons of all freight per revenue freight train	712.66	713.20	.54	.08
Tons of all freight hauled per revenue service locomotive, excluding switching miles.	620.91	622.01	1.10	.18
Average number of tons of all freight in each loaded car	24.07	24.13	.06	.25
PASSENGER TRAFFIC				
Revenue passengers carried	969,171	1,115,599	146,428	13.13
Revenue passengers carried one mile	111,475,045	117,893,000	6,417,955	5.44
Revenue passengers carried one mile per mile of road	82,052	86,556	4,504	5.20
Average distance carried—in miles.....	115.02	105.68	9.34	8.84
Revenue from passengers.....	\$2,413,546.20	\$2,823,743.67	\$410,197.47	14.53
Average revenue per passenger—in cents....	249.032	253.115	4.083	1.61
Average revenue per passenger per mile—in cents	2.165	2.395	.230	9.60
Average revenue from passengers per passenger train mile (excluding milk and express)	\$0.86-132	\$0.91-994	\$0.05-862	6.37
Passenger service train revenue.....	\$4,158,097.29	\$5,072,935.68	\$914,838.39	18.03
Passenger service train revenue per mile of road	\$3,060.60	\$3,724.49	\$663.89	17.82
Passenger service train revenue per train mile (including milk and express).....	\$1.28-384	\$1.39-189	\$0.10-805	7.76
Average revenue passengers per car.....	8	8	.....	.....
Average revenue passengers per train (including mixed)	40	38	2	5.26
REVENUES AND EXPENSES				
Freight and passenger revenue.....	\$35,250,638.79	\$35,298,105.05	\$47,466.26	.13
Freight and passenger revenue per mile of road	\$25,946.49	\$25,915.43	\$31.06	.12
Total operating revenues	\$38,177,450.08	\$38,739,138.25	\$561,688.17	1.45
Total operating revenues per mile of road..	\$28,100.79	\$28,441.79	\$341.00	1.20
Operating expenses	\$30,232,067.16	\$31,686,181.09	\$1,454,113.93	4.59
Ratio of operating expenses to operating revenues	79.19%	81.79%	2.60%	3.18
Operating expenses per mile of road.....	\$22,252.53	\$23,263.60	\$1,011.07	4.35
Net operating revenue	\$7,945,382.92	\$7,052,957.16	\$892,425.76	12.65
Net operating revenue per mile of road....	\$5,848.26	\$5,178.19	\$670.07	12.94

LEHIGH VALLEY RAILROAD COMPANY

Additions and Betterments, Entire System, Year Ended December 31, 1933

	EXPENDITURES AND CHARGES	RETIREMENTS	NET AMOUNT
Engineering	\$31,477.70	\$8,412.42	\$23,065.28
Land for transportation purposes....	4,774.37	3,568.55	1,205.82
Grading	513,011.97	139,876.54	373,135.43
Tunnels and subways.....	.....	.....	.....
Bridges, trestles and culverts.....	65,765.89	22,436.82	43,329.07
Ties	22,697.67	264,276.51	241,578.84
Rails	30,978.69	305,655.49	274,676.80
Other track material.....	80,839.50	146,586.95	65,747.45
Ballast	110,375.31	31,522.94	78,852.37
Track laying and surfacing.....	59,905.70	207,834.60	147,928.90
Right-of-way fences.....	1,729.11	1,076.50	652.61
Snow and sand fences and snowsheds .....	.....	.....	.....
Crossings and signs.....	19,991.72	.....	19,991.72
Station and office buildings.....	11,496.45	269,074.37	257,577.92
Roadway buildings	4,495.32	55,601.29	51,105.97
Water stations	12,906.81	56,420.81	43,514.00
Fuel stations	6,217.21	11,444.43	5,227.22
Shops and engine houses.....	6,474.17	43,312.79	36,838.62
Grain elevators.....	.....	.....	.....
Wharves and docks.....	.....	288,160.92	288,160.92
Coal and ore wharves.....	4,063.17	11,000.00	6,936.83
Telegraph and telephone lines.....	48,454.30	9,569.01	38,885.29
Signals and interlockers.....	41,599.03	110,231.34	68,632.31
Power plant buildings .....	.....	9,808.27	9,808.27
Power distribution systems	517.13	13,125.78	12,608.65
Power line poles and fixtures.....	77.01	2,497.08	2,420.07
Miscellaneous structures .....	.....	.....	.....
Paving .....	.....	.....	.....
Roadway machines.....	31,587.89	.....	31,587.89
Assessments for public improvements.	3,215.51	.....	3,215.51
Other expenditures—road.....	.....	.....	.....
Shop machinery.....	30,850.82	31,971.32	1,120.50
Power plant machinery	515.15	16,518.30	17,033.45
Power sub-station apparatus .....	.....	.....	.....
Steam locomotives	75,378.58	409,945.78	334,567.20
Other locomotives.....	75,000.00	.....	75,000.00
Freight train cars.....	226,310.60	1,623,411.53	1,397,100.93
Passenger train cars.....	3,707.25	400,132.64	396,425.39
Motor equipment of cars.....	.....	.....	.....
Floating equipment.....	.....	.....	.....
Work equipment.....	55,585.57	452,621.22	397,035.65
Miscellaneous equipment.....	6,709.44	6,379.66	329.78
General expenditures.....	11,109.58	187.55	10,922.03
Total.....	\$1,596,788.32	\$4,952,661.41	\$3,355,873.09

LEHIGH VALLEY RAILROAD COMPANY

Classification of Tonnage for the Years Ended December 31, 1933 and 1932

COMMODITIES	1933		1932	
	TONS	PER CENT.	TONS	PER CENT.
Products of Agriculture.....	1,373,113	8.47	1,491,369	9.54
Animals and Products.....	558,354	3.44	529,117	3.39
Products of Mines	9,633,927	59.44	9,086,411	58.14
Products of Forests	236,477	1.46	250,383	1.60
Manufactures and Miscellaneous.....	4,085,213	25.20	3,956,085	25.32
Grand Total, Carload Traffic.....	15,887,084	98.01	15,313,365	97.99
All L.C.L. Freight.....	322,185	1.99	313,793	2.01
Grand Total Carload and L.C.L. Traffic	16,209,269	100.00	15,627,158	100.00



1933